

INFORMATION REPORT

REPORT NO. [REDACTED] 25X1

CD NO.

COUNTRY [REDACTED]

DATE DISTR. 21 Feb 1952

SUBJECT [REDACTED]

NO. OF PAGES 2

PLACE
ACQUIRED [REDACTED]

NO. OF ENCLS. 2@
(LISTED BELOW)

DATE OF
INFO. [REDACTED]

25X1

25X1

SUPPLEMENT TO
REPORT NO.

1. Location:

The copper works in KARABASH (60°12' E/55°29' N), Chelyabinsk Oblast, are located south of the railroad station and southeast of the small lake, 3,000x3,000 feet.

2. Plant Installations:

The copper works consist of about 15 one- and two-story buildings with a total of seven smokestacks, each over 150 feet high. The [REDACTED] of the buildings in relation to the plant area was [REDACTED]

3. Work Force:

20,000 to 30,000 workers in the copper works and in the mines.

4. Production:

Copper plates and bars. Total output for all shafts: 4,000 tons of copper ore daily.

Comment:

a. The copper combine in KARABASH is known from old records. About 3,000 workers were employed there in 4 shifts in 1941. The plant had three furnaces in 1941, the same number of furnaces as now reported.

b. The attached sketch is the first received on this installation. A German town plan, scale 1:300,000, shows a copper mill located [REDACTED]

copper.

- 2 Annexes: (1) Copper Plant and Copper Mines, KARABASH
(2) Shaft 2 of the Copper Mines, KARABASH

Legend to Annex 1

- 1 Shaft No 1 Dzerzhinski-Shaft. Depth: 1,750 feet. Gases from a mine fire in August 1947, caused the shutdown of the shaft which was not re-opened by June 1948.
- 2 Shaft No 2, Central-Shaft, 1,770 feet deep. For layout see Annex 2
3. Shaft No 3, Voroshilov-Shaft, 1,170 feet deep, at present further construction under way
- 4 Shaft No 4, Capital-Shaft, 260 feet deep, no mining yet
- 4a Transformer and distribution station
- 5 ~~Shaft No 5~~ first of May Shaft, 1,200 feet deep
- 6 and 8 Goldshaft and gold washing plant
- 7 Shaft No 7, Stalino Shaft, 1,200 feet deep
- 9 Mountain area
- 10 Dynamite storage, 1 mile square, several large sheds
- 11 PW camp [REDACTED]
- 12 Wooden bridge, 2,000 feet long, on the southeast bank of the lake, passable only for light vehicles.
- 13 Copper works.

Legend to Annex 2

- 1 Administrative building, 120x60 feet
- 2 and 3 Dressing cabins and washing facilities
- 4 Pit head
- 5 Machine house, 120x75 feet
- 6 Locksmith's shop, 45 feet square
- 7 Pit head, 120 feet high
- 8 and 9 Rubber conveyor belts, 2 1/2 feet wide
- 10 Crushing plant, 180x45 feet
- 11 Boiler house, 45 feet square, with two 60-foot smoke stacks on the northern side of the building
- 12 Machine house, 30x15 feet
- 13 Forge, 150x45 feet
- 14 Air compressor station with 4 compressors and an underground water cooling plant, 300x90 feet
- 15a Lathe department, 240x60 feet
- 15b Motor vehicle repair shop, offices, and living quarters, 240x60 feet
- 16 Sawmill, 150x36 feet
- 17 Transformer station
- 18 Pit [REDACTED]

Document No. 1

No Change in Class. ☒

25X1

☐ Declassified

Class. Changed To: TS

Auth: HR 70-2

7 SEP 1978